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## Abstract

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## 3'-Deoxypentopyranosylnucleic acid, its preparation and use

The invention relates to a 3'-deoxypentopyranosylnucleic acid consisting essentially of 3'-deoxypentopyranosylnucleosides

of the formulae (I)

or

of the formulae (II)

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their preparation and use for the production of a therapeutic, diagnostic and/or electronic component.